Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Sunday 06 Nov 2022 until 23:59 on Monday 07 Nov 2022

Forecast Issued on Sunday 06 Nov 2022 at 03:49

Confidence: High for unsettled and often windy main theme, but medium for detail.

Headline for Sunday 06 Nov 2022: Increasing chance of rain and heavy showers.

Mountain weather hazards on Sunday 06 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Cloudy	Heavy Rain	Heavy rain showers	Partly cloudy (night)	Light rain showers (night)
Precipitation probability					
10%	30%	60%	60%	20%	60%

Forecast for Sunday 06 Nov 2022

Weather: Fine at first but with patchy low cloud, mist and fog possible. Thickening cloud with showers or the odd longer outbreaks of rain developing during the morning, heavy at times with a small risk of the odd thunderstorm. The showers scattered in the afternoon with some drier and bright spells. Showers continuing through the evening.

Chance of cloud-free hill tops above 600m: 70%

Low cloud and visibility: Occasional or extensive cloud during daylight hours, base 600m, patches to 300m possible. Visibility moderate or poor in rain, occasionally very poor over the tops, otherwise good or very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 06 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/23 S	21/31 S	19/27 S	18/25 SW	21/31 SW	25/35 SW	27/38 SW
300	13/21 S	18/28 S	14/22 S	13/21 S	16/26 SW	18/29 SW	19/30 SW
Valley	6/16 SE	9/23 S	9/22 S	8/19 S	10/24 SW	12/27 SW	12/28 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/2	7/3	7/2	7/3	6/1	5/-0	5/-0
300	8/5	8/4	9/6	9/6	8/5	8/4	8/3
Valley	7/5	8/6	10/7	10/8	8/6	8/5	8/5
Freezing Level*	1500m	1700m	1700m	1500m	1500m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling chilly at height in the wind and rain.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Sun 06 Nov 2022	0mm	0mm	0mm

Forecast for Monday 07 Nov 2022

Weather: Rather cloudy with showers or the odd longer spell of rain, heavy at times. Strengthening winds with gales possible over the tops by dusk along with a severe wind chill.

Maximum wind: South or Southwest 30 gusting 50mph developing by dusk.

Chance of cloud-free hill tops above 600m: 50%

Low cloud and visibility: Extensive cloud, base 600 to 900m, patches to 300m. Visibility moderate or poor in rain, occasionally very poor at height. Otherwise good.

Temperature: **Valleys:** Plus 6 Celsius rising to 13 Celsius
At 600m: Plus 4 to 8 Celsius
Freezing level: Above the summits

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